STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

AMENDED REPORT

						OIL, GAS AND M			AWENDE	DREPORT			
APPLICATION FOR PERMIT TO DRILL									1. WELL NAME and NUMBER LC Tribal 7-24D-46				
2. TYPE O	F WORK	3. FIELD OR WILDCA	3. FIELD OR WILDCAT ALTAMONT										
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO									5. UNIT or COMMUNITIZATION AGREEMENT NAME				
6. NAME OF OPERATOR BILL BARRETT CORP									7. OPERATOR PHONE 303 312-8134				
8. ADDRESS OF OPERATOR 1099 18th Street Ste 2300, Denver, CO, 80202									9. OPERATOR E-MAIL tfallang@billbarrettcorp.com				
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) TO MINERAL CONNERSHIP (FEDERAL, INDIAN, OR STATE) FEDERAL INDIAN (III)							12. SURFACE OWNERSHIP						
13. NAME		FEDERAL INDIAN STATE FEE 14. SURFACE OWNER PHONE (if box 12 = 'fee')											
		16. SURFACE OWNER E-MAIL (if box 12 = 'fee')											
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') 18. INTEND TO COMMINGLE PRODUCTION FROM													
	N ALLOTTEE (= 'INDIAN')	19. SLANT											
	VERTICAL DIF	VERTICAL DIRECTIONAL HORIZONTAL											
20. LOCATION OF WELL			FC	OTAGES	QTR-QTR	SECTION	TOWNSHIP	RAN	RANGE MERIDIAN		RIDIAN		
LOCATION AT SURFACE 1597				1597 FN	IL 1948 FEL	SWNE	24	4.0 S	6.0 W		U		
Top of Uppermost Producing Zone 1980 F				1980 FN	IL 1980 FEL	SWNE	24	4.0 S	6.0 W			U	
At Total Depth 1980 F				1980 FN	IL 1980 FEL	SWNE	24	4.0 S	6.0 W		U		
21. COUNTY UINTAH 22. DISTANCE TO NEAREST LEASE LINE (Feet) 1980								23. NUMBER OF ACRES IN DRILLING UNIT 640					
					25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 4000			26. PROPOSED DEPTH MD: 7934 TVD: 7900					
27. ELEVATION - GROUND LEVEL 6668					28. BOND NUMBER LPM8874725				29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-180				
Hole, Casing, and Cement Information													
String	Hole Size	Casing Size	Length	Weigh		Max Mud Wt.		Cement			Yield	Weight	
SURF	26 12.25	16	0 - 80	65.0 36.0	Unknown J-55 ST&C	8.8	Halliby	No Used Halliburton Light , Type Unknown			3.16	11.0	
SURF	12.25	9.625	0 - 1800	36.0	J-55 51&C	0.0		Halliburton Premium , Type Unknown			1.36	14.8	
PROD	8.75	5.5	0 - 7934	17.0	P-110 LT&C	9.6	Trambure	OTHER			2.31	11.0	
								OTHER			1.42	13.5	
ATTACHMENTS													
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES													
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER							COMPLETE DRILLING PLAN						
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)							FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER						
DIF	RECTIONAL SU	\P											
NAME Ve	nessa Langma	cher		TITL	Senior Permit Analyst PHONE 303 312-8172								
SIGNATURE					TE 04/11/2014 EMAIL vlan			gmacher@billbarrettcorp.com					
API NUMBER ASSIGNED 43047544010000					ROVAL	2024							
L_					Permit Manager								

BILL BARRETT CORPORATION T4S, R6W, U.S.B.&M. Well location, LC TRIBAL #7-24D-46, located as shown in the SW 1/4 NE 1/4 of Section 24, T4S, R6W, U.S.B.&M., Duchesne County, Utah. 5 BASIS OF ELEVATION S89'41'36"E - 2619.79' (Meas.) N89°55'34"E - 2639.70' (Meas.) BENCH MARK (M67) LOCATED IN THE SW 1/4 OF SECTION Set Marked Set Marked Stone 9, T5S, R4W, U.S.B.&M., TAKEN FROM THE DUCHESNE SE, QUADRANGLE, UTAH, DUCHESNE COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 6097 FEET. 2612.65' 980, BASIS OF BEARINGS BASIS OF BEARINGS IS A G.P.S. OBSERVATION. LC TRIBAL #7-24D-46 1948 LINE TABLE Elev. Ungraded Ground = 6668' LINE DIRECTION **LENGTH** 1980' Target Bottom Hole O S05°00'13"W 384.39 24 Set Marked Stone Set Marked Stone SCALE CERTIFICATE THIS IS TO CERTIFY THAT THE ABOVE POT WAS PREPARED FRO FIELD NOTES OF ACTUAL SURVEYS MAN BY ME OR UNDER MY SUPERVISION AND THAT THE SAME AN THUE AND CORRECT TO BEST OF MY KNOWLEDGE AND BELIEF W.20.13.00N REGISTEED LAND SURVEYOR REGISTR ON NO. 161319 Section Corner Re-Established by Bearing Trees UINTAH ENGINEERING LAND SURVEYING & Set Marked Stone Set Stone N89°36'54"W - 2630.50' (Meas.) N89°44'13"W - 2615.25' (Meas.) 85 SOUTH 200 EAST VERNAL UTAH 84078 LEGEND: (435) 789-1017 = 90° SYMBOL SCALE DATE SURVEYED: DATE DRAWN: 1" = 1000'PROPOSED WELL HEAD. 03-11-13 03 - 12 - 13NAD 83 (TARGET BOTTOM HOLE) NAD 83 (SURFACE LOCATION) PARTY REFERENCES SECTION CORNERS LOCATED. LATITUDE = 40°07'12.92" (40.120256) LONGITUDE = 110°30'33.55" (110.509319) LATITUDE = 40°07′16.70″ (40.121306) LONGITUDE = 110°30′33.13″ (110.509203) B.D.H. T.A. K.0. G.L.O. PLAT Λ = SECTION CORNERS NAD 27 (TARGET BOTTOM HOLE) NAD 27 (SURFACE LOCATION) WEATHER FILE RE-ESTABLISHED. LATITUDE = 40°07'13.07" (40.120297 LATITUDE = $40^{\circ}07'16.85''$ (40.121347) COLD BILL BARRETT CORPORATION LONGITUDE = $110^{\circ}30'30.99"$ (110.508608) (Not Set on Ground.) LONGITUDE = $110^{\circ}30'30.57"$ (110.508492)